



PRODUCT SPECIFICATION

1.PRODUCT CODE : DMC25702

2. DESCRIPTION : 25 core 7/.2 pcw v75 insulated Aluminium / Polyester tape screened including a 7/.2 tinned drain wire V75c PVC sheathed.
AUSTEL A93/CA/0123 Extra low voltage use ,not for mains connection.

3. CONSTRUCTION

3.1 CONDUCTOR : 7 strands of 0.2mm nom. Annealed Copper to AS1125 drawn from Class 110A copper to AS1574.
Max. D.C. resistance at 20C : 89.0 ohms / klm

3.2 INSULATION : Coloured P.V.C to AS3808 type V75.

Nominal Diameter : 1.15 mm
Nom. Wall Thickness: 0.26 mm

3.3 LAY UP : 25 cores twisted.
1.Red 2.Blue 3.Green 4.Yellow 5.White 6. Black .
7. Brown 8. Violet 9. Orange 10. Pink 11. Tan 12. Grey
13. Red/Blue 14. Red/Green 15. Yellow/Red 16. White/Red
17.Red/Black 18. Red/Tan 19. Yellow /Blue 20. White/Blue
21.Blue / Black 22. Orange/Blue 23. Blue/ Green
24. Grey /Blue 25. Yellow/Green

3.4 SCREEN : Aluminium / Polyester tape screen in contact along its length with a 7/.2 TACW drain wire.

3.5 SHEATH : Coloured P.V.C. to AS3808 type 4V75

Nominal Diameter : 8.8 mm
Nom. Wall Thickness : 0.76 mm

3.6 IDENTIFICATION :

printed on sheath at approx.. 1M intervals :

“TYCAB AUSTRALIA MULTICORE DATA DMC25702 CCL A93/CA/0123”